

1377
DPM 804

INFORMATION NEED TO MEET
REQUIREMENTS OF
OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
CFR TITLE 29
CH XVII PART 1910 SUBPART G
MATERIAL SAFETY DATA SHEET

SECTION I

| | | |
|--|------------------------------|---|
| MANUFACTURER'S NAME 3M COMPANY | | EMERGENCY TELEPHONE NO. 612-733-2328 |
| ADDRESS (Number, Street, City, State, and ZIP Code) 3M CENTER, ST. PAUL, MINNESOTA 55101 | | |
| CHEMICAL NAME AND SYNONYMS | | TRADE NAME AND SYNONYMS SCOTCH-GRIP Brand Vinyl |
| CHEMICAL FAMILY | FORMULA Adhesive 1099 | |

SECTION II HAZARDOUS INGREDIENTS

| PAINTS, PRESERVATIVES, & SOLVENTS | % | TLV (Units) | ALLOYS AND METALLIC COATINGS | % | TLV (Units) |
|---|---|----------------|---|----|----------------|
| PIGMENTS | | | BASE METAL | | |
| CATALYST | | | ALLOYS | | |
| VEHICLE | | | METALLIC COATINGS | | |
| SOLVENTS | | | FILLER METAL PLUS COATING OR CORE FLUX | | |
| ADDITIVES | | | OTHERS | | |
| OTHERS | | | | | |
| HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES | | | | % | TLV (Units) |
| Acetone | | | | 68 | 100 |
| | | | | | |
| | | | | | |
| | | | | | |

SECTION III PHYSICAL DATA

| | | | | |
|---|---------|-----|---|------|
| BOILING POINT (°F.) | Acetone | 134 | SPECIFIC GRAVITY (H ₂ O = 1) | 0.89 |
| VAPOR PRESSURE (mm Hg.) | | | PERCENT VOLATILE BY VOLUME (%) | |
| VAPOR DENSITY (AIR = 1) | Acetone | 2.0 | EVAPORATION RATE (_____ = 1) | |
| SOLUBILITY IN WATER | | | | |
| APPEARANCE AND ODOR Light tan liquid - ketone odor. | | | | |

SECTION IV FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--|------------------|-----|-----|
| FLASH POINT (Method used) 15°F (OC) | FLAMMABLE LIMITS | Lel | Uel |
| EXTINGUISHING MEDIA CO ₂ , foam, dry chemical | | | |
| SPECIAL FIRE FIGHTING PROCEDURES No special procedure | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS Not known | | | |

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THRESHOLD LIMIT VALUE See Section II

EFFECTS OF OVEREXPOSURE May be irritating to eye. May defat skin leaving skin exposed to other irritants.

EMERGENCY AND FIRST AID PROCEDURES

Eyes - flush with plenty of water. Seek medical attention.

Skin - wash with soap and water.

SECTION VI REACTIVITY DATA

| | | | |
|-----------|----------|---|---------------------|
| STABILITY | UNSTABLE | | CONDITIONS TO AVOID |
| | STABLE | X | |

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

| | | | |
|-----------------------------|----------------|---|---------------------|
| HAZARDOUS POLYMERIZATION | MAY OCCUR | | CONDITIONS TO AVOID |
| | WILL NOT OCCUR | X | |

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Extinguish ignition sources,
collect spilled material and wipe area.

WASTE DISPOSAL METHOD

Incinerate properly. Do not landfill.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

| | | |
|-------------|----------------------|---------|
| VENTILATION | LOCAL EXHAUST X | SPECIAL |
| | MECHANICAL (General) | OTHER |

PROTECTIVE GLOVES

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Flammable, keep from all sources
of ignition. Use only in well ventilated areas. Avoid contact
with eyes. Avoid prolonged breathing of vapor and prolonged
or repeated contact with skin.